

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-9. (canceled).

Claim 10. (previously presented) A method for transmitting data between subscribers of a telecommunications network, the subscribers being members of an operator service, and at least a call channel and a data channel being available for connections via a switching center, the method comprising the steps of:

sending, via a calling operator, to a respectively associated peripheral line group of the switching center a request together with an identification of a called operator and at least a first data record via a data channel;

forwarding the identification to a group processor of the peripheral line group;

sending a message, via the group processor, to a coordination processor with a request for disclosure of position information with regard to the called operator;

determining position information assigned to the called subscriber in a list of the coordination processor;

sending the position information to the group processor of the calling operator;

establishing a data connection via a data interface by the group processor of the calling operator;

sending the first data record via a data channel to the called operator; and

establishing a connection in the data channel up to the calling operator via a group processor in the line group of the called operator.

Claim 11. (previously presented) A method for transmitting data between subscribers of a telecommunications network as claimed in claim 10, wherein the position information contains an indication of the concentrator, of the port and of the line group.

Claim 12. (previously presented) A method for transmitting data between subscribers of a telecommunications network as claimed in claim 10, wherein data traffic between peripheral line groups proceeds via report interfaces.

Claim 13. (previously presented) A method for transmitting data between subscribers of a telecommunications network as claimed in claim 10, wherein the data to be transmitted includes at least one of a part of screen information which can be output on a screen, and a part of a spoken enquiry.

Claim 14. (previously presented) A telecommunications network, comprising:  
an operator service having a plurality of subscribers who are members; and  
a switching center to which the plurality of subscribers are connected, the switching center having at least a coordination processor and peripheral line groups with respective group processors, wherein a list is set up in the coordination processor which determines, in addition to an identification of operators in the operator service, position information of the operators, and the switching center is set up for receiving a request of a calling operator, which contains an identification of a called subscriber and at least a first data record, for sending, based on the identification and using the list, the position information of the called operator to the group processor of the calling operator, for establishing a data connection via a data interface, and for sending a data record to the called operator.

Claim 15. (previously presented) A telecommunications network as claimed in claim 14, wherein the position information contains an indication of a concentrator, of the port and of the line group.

Claim 16. (previously presented) A telecommunications network as claimed in claim 14, wherein report interfaces are provided for data traffic between peripheral line groups .

Claim 17. (previously presented) A telecommunications network as claimed in claim 14, wherein data to be transmitted includes at least one of a part of screen information which can be output on a screen, and a part of a spoken enquiry.

Claim 18. (currently amended) A telecommunications network as claimed in claim 14, wherein the network is ~~and~~an ISDN network, the data channel is a D channel and the call channels are B channels.